# 121503

# PATENT APPLICATION TRANSMITTAL LETTER Docket Number: NEM-01601

o the Commissioner of Patents and Trademarks:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

Hiroshi MIZUTANI

entitled <u>SEMICONDUCTOR SWITCHES AND SWITCHING CIRCUITS FOR MICROWAVE</u>

Enclosed are:

36 pages of written description, claims and abstract.

11 sheets of drawings.

Executed declaration of the inventors from parent application.

Change of address.

Petition for Extension of Time and check for \$2,010.00.

Preliminary Amendment.

### **CLAIMS AS FILED**

|   | NUMBER FILED | NUMBER EXTRA     | RATE  | FEE |
|---|--------------|------------------|-------|-----|
| BASIC FEE (37 CFR 1.16(a))  | NOMBERTIEED  | NOWIDER EXTRA    | \$770 | \$0 |
| TOTAL CLAIMS (37 CFR 1.16(c))   | 9-20=        | 1*0              | x \$  | \$0 |
| INDEPENDENT CLAIMS (37 CFR 1.16(b))   | 2-3=         | *0               | x \$  | \$0 |
| MULTIPLE DEPENDENT CLAIM PRESENT  | (37 CF       | (37 CFR 1.16(d)) |       |     |
| NUMBER EXTRA MUST BE ZERO OR LARGER   |              | TOTAL            | \$0   |     |
| If applicant has small entity status under 37 CFR 1.9 and 1.27 then divide total fee by 2, and enter amount here. |              | SMALL<br>ENTITY  | \$    |     |

Certificate of Express Mail

I, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA on this date of December 15, 2003.

Tracey A. Newell

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fn

Donald W. Muirhead, Reg. No. 33,978

Customer No.: 26339 December 15, 2003

Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroshi MIZUTANI

Appln. No.: To Be Assigned

Art Unit:

To Be Assigned

Filed: December 15, 2003

Examiner: To Be Assigned

For:

SEMICONDUCTOR SWITCHES AND:

SWITCHING CIRCUITS FOR

**MICROWAVE** 

Docket No.:

NEM-01601

### Certificate of Express Mailing

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### CHANGE OF ADDRESS

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

Please direct all correspondence for this application to the following address:

Patent Group Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109-2804

In addition, please direct all telephone calls for this application to Donald W. Muirhead at

617-248-4038.

Respectfully submitted,

CHOATE #HALL & STEWART

Ry 100 41,290

December 15, 2003

Date

Donald W. Muirhead

Registration No. 33,978